

	Type	L #	Hits	Search Text	DBs	Time Stamp	Comments
28	BRS	L28	2	(multi\$1 adj2 FIR\$1 or plural\$3 adj2 FIR\$1 or parallel adj2 FIR\$1 or Bank\$1 near3 FIR\$1 or multi\$1 adj2 IIR\$1 or plural\$3 adj2 IIR\$1 or parallel adj2 IIR\$1 or Bank\$1 near3 IIR\$1 or programm\$6 near3 filter\$3) with (buffer\$3 or ROM\$1 or RAM\$1 or FIFO\$1 or memor\$3 or stor\$4) with convolv\$6	US-PGPUB ; USPAT ; EPO; JPO	2006/03/31 15:59	
29	BRS	L29	8	(multi\$1 adj2 FIR\$1 or plural\$3 adj2 FIR\$1 or parallel adj2 FIR\$1 or Bank\$1 near3 FIR\$1 or multi\$1 adj2 IIR\$1 or plural\$3 adj2 IIR\$1 or parallel adj2 IIR\$1 or Bank\$1 near3 IIR\$1 or programm\$6 near3 filter\$3) same (buffer\$3 or ROM\$1 or RAM\$1 or FIFO\$1 or memor\$3 or stor\$4) same convolv\$6	US-PGPUB ; USPAT ; EPO; JPO	2006/03/31 16:01	
30	BRS	L30	2458	(multi\$1 adj2 FIR\$1 or plural\$3 adj2 FIR\$1 or parallel adj2 FIR\$1 or Bank\$1 near3 FIR\$1 or multi\$1 adj2 IIR\$1 or plural\$3 adj2 IIR\$1 or parallel adj2 IIR\$1 or Bank\$1 near3 IIR\$1 or programm\$6 near3 filter\$3) same (buffer\$3 or ROM\$1 or RAM\$1 or FIFO\$1 or memor\$3 or stor\$4)	US-PGPUB ; USPAT ; EPO; JPO	2006/03/31 16:02	

	Error Definition	Err ors
28		
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	Type	L #	Hits	Search Text	DBs	Time Stamp	Comments
31	BRS	L31	50	(multi\$1 adj2 FIR\$1 or plural\$3 adj2 FIR\$1 or parallel adj2 FIR\$1 or Bank\$1 near3 FIR\$1 or multi\$1 adj2 IIR\$1 or plural\$3 adj2 IIR\$1 or parallel adj2 IIR\$1 or Bank\$1 near3 IIR\$1 or programm\$6 near3 filter\$3) same convolv\$6	US-PGPUB ; USPAT ; EPO; JPO	2006/03/31 16:02	
32	BRS	L32	17	30 and 31	US-PGPUB ; USPAT ; EPO; JPO	2006/03/31 16:13	
33	BRS	L33	2826	(convolv\$4) near5 (IIR\$1 or FIR\$1 or impulse adj2 response\$1 or filter\$3 or LPF\$1)	US-PGPUB ; USPAT ; EPO; JPO	2006/03/31 16:16	
34	BRS	L34	23	(convolv\$4 near3 programm\$6) near5 (IIR\$1 or FIR\$1 or impulse adj2 response\$1 or filter\$3 or LPF\$1)	US-PGPUB ; USPAT ; EPO; JPO	2006/03/31 16:18	
35	BRS	L35	5	(convolv\$4 near3 programm\$6) with (CDMA or WCDMA\$1 or spread\$3 adj2 spectrum or diversity near3 refceiv\$3 or rake adj2 receiv\$3 or rake adj2 combin44 or finger\$1)	US-PGPUB ; USPAT ; EPO; JPO	2006/03/31 16:20	

	Error Definition	Err ors
31		
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	Type	L #	Hits	Search Text	DBs	Time Stamp	Comments
36	BRS	L36	8	(convolv\$4 near3 programm\$6) same (CDMA or WCDMA\$1 or spread\$3 adj2 spectrum or diversity near3 refceiv\$3 or rake adj2 receiv\$3 or rake adj2 combin44 or finger\$1)	US-PGPUB ; USPAT ; EPO; JPO	2006/03/31 16:23	
37	BRS	L37	0	(convolv\$4 near3 programm\$6) same (quadrature near3 demodulat\$4 or QPSK near3 demodulat\$4 or QAM near3 demodulat\$4 or "i/Q" near3 detect\$4 or "I/Q" near3 demodulat\$4 or baseband near3 demodulat\$4 or complex near3 demodulat\$4 or complex near3 baseband)	US-PGPUB ; USPAT ; EPO; JPO	2006/03/31 16:27	
38	BRS	L38	2	(convolv\$4 near3 programm\$6) and (quadrature near3 demodulat\$4 or QPSK near3 demodulat\$4 or QAM near3 demodulat\$4 or "i/Q" near3 detect\$4 or "I/Q" near3 demodulat\$4 or baseband near3 demodulat\$4 or complex near3 demodulat\$4 or complex near3 baseband)	US-PGPUB ; USPAT ; EPO; JPO	2006/03/31 16:25	
39	BRS	L39	14	(convolv\$4 near3 programm\$6) same (correlat\$4 or MF\$1 or match\$3 adj2 filter\$1)	US-PGPUB ; USPAT ; EPO; JPO	2006/03/31 16:23	

	Error Definition	Err ors
36		
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38		
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	Type	L #	Hits	Search Text	DBs	Time Stamp	Comments
40	BRS	L40	1	38 and "362"	US-PGPUB ; USPAT ; EPO; JPO	2006/03/31 16:25	
41	BRS	L41	35	(convolv\$4) same (quadrature near3 demodulat\$4 or QPSK near3 demodulat\$4 or QAM near3 demodulat\$4 or "i/Q" near3 detect\$4 or "I/Q" near3 demodulat\$4 or baseband near3 demodulat\$4 or complex near3 demodulat\$4 or complex near3 baseband)	US-PGPUB ; USPAT ; EPO; JPO	2006/03/31 16:38	
42	BRS	L42	1232	(convolv\$4) same (IIR\$1 or FIR\$1 or impulse adj2 response\$1)	US-PGPUB ; USPAT ; EPO; JPO	2006/03/31 16:41	
43	BRS	L43	738	(convolv\$4) near4 (IIR\$1 or FIR\$1 or impulse adj2 response\$1)	US-PGPUB ; USPAT ; EPO; JPO	2006/03/31 16:38	

	Error Definition	Err ors
40		
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42		
43		



	Type	L #	Hits	Search Text	DBs	Time Stamp	Comments
44	BRS	L44	4	43 same (quadrature near3 demodulat\$4 or QPSK near3 demodulat\$4 or QAM near3 demodulat\$4 or "i/Q" near3 detect\$4 or "I/Q" near3 demodulat\$4 or baseband near3 demodulat\$4 or complex near3 demodulat\$4 or complex near3 baseband or QPSK near3 recei\$4 or QAM near3 receiv\$3 or DQPSK near3 receiv\$4 or DQPSK near3 detect\$4 or QPSK near3 detect\$4 )	US- PGPUB ; USPAT ; EPO; JPO	2006/03/3 1 16:40	
45	BRS	L45	6	(convolv\$4 near3 programm\$6) same (IIR\$1 or FIR\$1 or impulse adj2 response\$1)	US- PGPUB ; USPAT ; EPO; JPO	2006/03/3 1 16:42	
46	BRS	L46	1230	(convolver\$1 or convolving or convolve\$1) same (IIR\$1 or FIR\$1 or impulse adj2 response\$1)	US- PGPUB ; USPAT ; EPO; JPO	2006/03/3 1 16:42	
47	BRS	L47	930	(convolver\$1 or convolving or convolve\$1) with (IIR\$1 or FIR\$1 or impulse adj2 response\$1)	US- PGPUB ; USPAT ; EPO; JPO	2006/03/3 1 16:43	

	Error Definition	Err ors
44		
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	Type	L #	Hits	Search Text	DBs	Time Stamp	Comments
48	BRS	L48	50	47 same (CDMA or diversity or correlator\$1 or rake of finger\$3)	US-PGPUB ; USPAT ; EPO; JPO	2006/03/31 16:52	
49	BRS	L49	38274	(filter\$1 or IIR\$1 or FIR\$1 or LPF\$1 or BPF\$1) near3 (ROM\$1 or RAM\$1 or fifo\$1 or memor\$3 or stor\$3 or buffer\$3)	US-PGPUB ; USPAT ; EPO; JPO	2006/03/31 16:54	
50	BRS	L50	213	47 and 49	US-PGPUB ; USPAT ; EPO; JPO	2006/03/31 16:54	
51	BRS	L51	33	47 same 49	US-PGPUB ; USPAT ; EPO; JPO	2006/03/31 17:02	
52	BRS	L52	62	42 same 49	US-PGPUB ; USPAT ; EPO; JPO	2006/03/31 17:02	
53	BRS	L53	29	52 not 51	US-PGPUB ; USPAT ; EPO; JPO	2006/03/31 17:06	

	Error Definition	Err ors
48		
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53		

	Type	L #	Hits	Search Text	DBs	Time Stamp	Comments
54	BRS	L54	1	spiegel-solon-j.in.	US-PGPUB ; USPAT ; EPO; JPO	2006/03/31 17:07	
55	BRS	L55	0	barak-llan.in.	US-PGPUB ; USPAT ; EPO; JPO	2006/03/31 17:07	
56	BRS	L56	41	rainish-doron.in.	US-PGPUB ; USPAT ; EPO; JPO	2006/03/31 17:08	
57	BRS	L57	68208	"554" or 56	US-PGPUB ; USPAT ; EPO; JPO	2006/03/31 17:08	
58	BRS	L58	41	54 or 56	US-PGPUB ; USPAT ; EPO; JPO	2006/03/31 17:08	
59	BRS	L59	2	58 and convolv\$4	US-PGPUB ; USPAT ; EPO; JPO	2006/03/31 17:09	

	Error Definition	Err ors
54		
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58		
59		

	Type	L #	Hits	Search Text	DBs	Time Stamp	Comments
60	BRS	L60	18	despread\$4 with convolv\$4	US- PGPUB ; USPAT ; EPO; JPO	2006/03/3 1 17:09	

	Error Definition	Err ors
60		